

**To:** Albright, David[Albright.David@epa.gov]  
**From:** Johnson, KarenD  
**Sent:** Thur 2/12/2015 11:52:33 AM  
**Subject:** RE: Aquifer exemptions

No we have not. Our geology is a little simpler..the deeper you go the saltier it gets..

We did some initial exemptions of existing oil and gas bearing formation that had been water flooded for so long (using fresh water) that they were below 10,000 TDS, but that was all. They probably wouldn't qualify any more since the operators have all switched to produced fluids for water floods.

**From:** Albright, David  
**Sent:** Wednesday, February 11, 2015 4:28 PM  
**To:** Johnson, KarenD  
**Subject:** Aquifer exemptions

Hi Karen,

I hope all is well with you. I have a question for you – does Region 2 do any aquifer exemptions for the Class II permits you issue? Or for any permits you issue or oversee? Thanks, David

David Albright | Drinking Water Protection Section | EPA Region 9 San Francisco | 415 972-3971